



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017

Filing Confirmation Number: 0008063988

Filing Deadline: January 16, 2018

FRN: 0020444741

Filing Date: 01/16/2018 08:01 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? No

Were you a small entity at any time during the three years prior to the end of the reporting period? No

Date that you ceased to be a small entity?

#### Company Information

Company Name: NTUA Wireless, LLC

Brand Names: Choice  
Choice Wireless

PO Box:

Street Address: 400 Northridge Rd, Suite 325

City: Atlanta

State: GA

Zip Code: 30350

Contact Name: Rohan Ranaraja

Contact Phone: (501) 448-1249

Contact Fax:

Contact Email: rranaraja@atni.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

## Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

## Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: <https://ntua.choice-wireless.com/hearing-aid-compatibility.html>

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: All handset placards in retail stores clearly identify the M-T ratings for each device. Customers are provided a 15-day trial period during which a customer may try out the handset and determine whether the device works properly with the customer's hearing aid. The M-T Ratings for each device is also listed on the company's website. The company also provides contact information on its website that customers may use to have questions relating to hearing aid compatible handsets answered.

Sales and call center employees are trained and familiarized with HAC-Accessibility requirements and ratings regularly so that such personnel are able to provide accurate information and assist customers in an informed manner. A mandatory computer based training program is conducted annually for all front line employees. Employees are also provided access to HAC-Accessibility information and requirements on the company intranet to ensure employees are able to respond to customers promptly and accurately.

## Methodology for Functionality Levels

Functionality level describes the general capabilities of each device. The company has categorized its handsets into three tiers based on functionality.

Tier 1 devices primarily offer voice and texting service with basic data features/functionality.

Tier 2 devices offer some advanced data features and functionality in addition to voice and texting service. Tier 2 devices are not the latest devices but are relatively new to the company's device line up.

Tier 3 devices offer the most advanced and recent data features and functionality in addition to voice and texting service. Tier 3 devices are generally the most recent additions to the company's device line up.

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 32

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	29	91%	3	9%			32

## Handset 1: Alcatel One Touch Ultra 960C

### Handset Maker

Alcatel

### Handset Model Name FCC ID

One Touch Ultra 960C RAD278

### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA

### Dates

This handset model was offered from: 04/14 to 12/17

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Tier 1

### Remarks

## Handset 2: HTC Desire 510

### Handset Maker

HTC

### Handset Model Name

Desire 510

### FCC ID

NM80PCV100

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 04/17 to 12/17

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

TIER 3

### Remarks

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## Handset 3: HTC Desire 601

### Handset Maker

HTC

### Handset Model Name

Desire 601

### FCC ID

NM80P4E100

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 04/14 to 12/17

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 4: HTC Desire C

#### Handset Maker

HTC

#### Handset Model Name

Desire C

#### FCC ID

NM8PL01210

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/14 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 1

#### Remarks

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### Handset 5: Huawei Ascend M866

#### Handset Maker

Huawei

#### Handset Model Name

Ascend M866

#### FCC ID

QISM866

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/14 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 1

**Remarks****Handset 6: Kyocera duraforce****Handset Maker**

Kyocera

**Handset Model Name****FCC ID**

duraforce

V65E6560

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/16 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 2

#### Remarks

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### Handset 7: Kyocera DuraXA

#### Handset Maker

Kyocera

#### Handset Model Name

DuraXA

#### FCC ID

V65E4255

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 02/17 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 1

#### Remarks

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### Handset 8: LG Fluid II

#### Handset Maker

LG

#### Handset Model Name

Fluid II

#### FCC ID

ZNFVN170

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 06/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 1

**Remarks**

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**Handset 9: LG FREEDOM****Handset Maker**

LG

**Handset Model Name****FCC ID**

FREEDOM

ZNFUN272

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 02/16 to 12/17

**Ratings**



M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 2

#### Remarks

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### Handset 10: LG K8

#### Handset Maker

LG

#### Handset Model Name

K8

#### FCC ID

ZNFUS375

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 03/17 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 11: LG OPTIMUS ELITE

#### Handset Maker

LG

#### Handset Model Name

OPTIMUS ELITE

#### FCC ID

ZNFLS696

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/14 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 2

**Remarks****Handset 12: LG Optimus Plus AS695****Handset Maker**

LG

**Handset Model Name****FCC ID**

Optimus Plus AS695

ZNFAS695

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/14 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 1

#### Remarks

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### Handset 13: LG Optimus Select AS730

#### Handset Maker

LG

#### Handset Model Name

Optimus Select AS730

#### FCC ID

ZNFAS730

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/14 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 2

#### Remarks

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### Handset 14: Motorola Moto G

#### Handset Maker

Motorola

#### Handset Model Name

Moto G

#### FCC ID

IHDT56PF3

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/15 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 2

**Remarks**

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**Handset 15: Motorola MOTO G PLAY****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

MOTO G PLAY

IHDT56VD4

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 16: Motorola Quantico W845

#### Handset Maker

Motorola

#### Handset Model Name

Quantic W845

#### FCC ID

IHDT56KS1

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/14 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 1

#### Remarks

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### Handset 17: Samsung Chrono R261

#### Handset Maker

Samsung

#### Handset Model Name

Chrono R261

#### FCC ID

A3LSCHR261

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/14 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 1

**Remarks**

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**Handset 18: Samsung FREEFORM 5****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

FREEFORM 5

A3LSCHR480C

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/15 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 19: Samsung Galaxy Discover

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy Discover

#### FCC ID

A3LSCHR740C

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 11/15 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 20: Samsung Galaxy J3

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy J3

#### FCC ID

A3LSMJ330F

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 2

**Remarks****Handset 21: Samsung Galaxy S 3****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Galaxy S 3

A3LSCHR530

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/14 to 12/17

**Ratings**



M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 22: Samsung Galaxy S7

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy S7

#### FCC ID

A3LSMG930US

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 02/17 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 23: Samsung Galaxy S8

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy S8

#### FCC ID

A3LSMG950U

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 3

**Remarks**

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**Handset 24: Samsung Grand Prime****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Grand Prime

A3LSMG530P

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 2

#### Remarks

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### Handset 25: Samsung i500 Galaxy Showcase

#### Handset Maker

Samsung

#### Handset Model Name

i500 Galaxy Showcase

#### FCC ID

A3LSCHI500

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/14 to 12/17

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 1

#### Remarks

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### Handset 26: Samsung Note 5

#### Handset Maker

Samsung

#### Handset Model Name

Note 5

#### FCC ID

A3LSMN920R4

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 3

**Remarks**

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**Handset 27: Samsung Prevail****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Prevail

A3LSPHM820

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/16 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 2

#### Remarks

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### Handset 28: Samsung R680 Repp

#### Handset Maker

Samsung

#### Handset Model Name

R680 Repp

#### FCC ID

A3LSCHR680

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/14 to 12/17

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 1

#### Remarks

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### Handset 29: Samsung S5 Mini

#### Handset Maker

Samsung

#### Handset Model Name

S5 Mini

#### FCC ID

A3LSMG800R4

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/15 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

TIER 2

**Remarks**

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**Handset 30: Samsung S6 Edge****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

S6 Edge

A3LSMG920R7

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/15 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 31: Samsung S6 Flat

#### Handset Maker

Samsung

#### Handset Model Name

S6 Flat

#### FCC ID

A3LSMG925R7

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 09/15 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

TIER 3

#### Remarks

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### Handset 32: Unimax MXC-570

#### Handset Maker

Unimax

#### Handset Model Name

MXC-570

#### FCC ID

U46-M570

## Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA

## Dates

This handset model was offered from: 07/14 to 12/17

## Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## Functionality Level

TIER 1

## Remarks

## Certification

### This Report has been certified by:

Rohan Ranaraja Director Regulatory Compliance  
01/16/2018 08:01 PM